

CONTENTS

NUMBER 1, JANUARY, 1955

	Page
Gout—Now Amenable to Control. ELMER C. BARTELS	1
Anomalous Pulmonary Veins: Report of Nine Cases. RICHARD P. JOHNSON	11
Pulmonary Hemosiderosis in Mitral Stenosis. H. E. TAYLOR and G. F. STRONG	26
Pulmonary Muscular Hyperplasia (Muscular Cirrhosis of the Lungs). LEO RUBENSTEIN, WILLIAM H. GUTSTEIN and HAROLD LEPOW	36
The Differential Diagnosis of Benign Prolapse of Gastric Mucosa. JACOB LICHSTEIN	44
The Use of Cholegrafin in the Post-Cholecystectomy Syndrome. EDWIN M. COHN, THEODORE L. ORLOFF, DAVID M. SKLAROFF and JACOB GERSHON-COHEN	59
Gastroscopy: A 14 Year Survey of Over 1,000 Consecutive Examinations. JOHN C. MEADOWS and EDWARD J. LEEPEER	69
Oral Administration of a Potent Carbonic Anhydrase Inhibitor ("Diamox"). III. Its Use as a Diuretic in Patients with Severe Congestive Heart Failure Due to Cor Pulmonale. WILLIAM B. SCHWARTZ, ARNOLD S. RELMAN and ALEXANDER LEAF	79
The Familial Occurrence of Hypertension and Coronary Artery Disease, with Observations Concerning Obesity and Diabetes. CAROLINE BEDELL THOMAS and BERNICE HIRSCHHORN COHEN	90
Cerebral Vasothrombosis in Cardiac Diseases: Clinicopathologic Study. I. M. SCHEINKER	128
Hodgkin's Disease: An Analysis of Frequency, Distribution and Mortality at the University of California Hospital, 1914-1951. M. B. SHIMKIN, K. C. OPPERMANN, W. L. BOSTICK and B. V. A. LOW-BEER	136
A Clinical Evaluation of Colchicine in the Treatment of Hodgkin's Disease. ARTHUR GROLLMAN, ROBERT L. JOHNSON and WILLIAM W. REGAN . Case Reports:	154
Ochronosis: Report of Two Cases. HUGH P. SMITH and HUGH P. SMITH, JR.	171
Epilepsy Associated with Seasonal Allergic Rhinitis. SHELDON G. COHEN and EDWARD R. JANJIGIAN	178
Allergic Pneumonitis during Chemotherapy for Tuberculosis: Report of Two Cases Due to Para-Aminosalicylic Acid. ROBERT J. ATWELL and JOHN A. PRIOR	190
Spontaneous Myoglobinuria: Report of a Case with Symptoms of Myotonia. HAROLD R. HIPP and CARROLL F. SHUKERS	197
Convulsive States and Multiple Sclerosis. PERCY G. HAMLIN	201
Ulcerative Stomatitis Caused by Endogenous Progesterone. HERBERT BERGER	205
Editorial—Collagen Diseases	209

Reviews	214
College News Notes	220
 NUMBER 2, FEBRUARY, 1955	
Clinical Research Using Compounds Labeled with Radioactive Carbon and Hydrogen as Tracers. GEORGE V. LEROY	239
Treatment of Acute and Chronic Lead Poisoning with Disodium Calcium Versenate. JOHN F. WADE, JR. and JOHN F. BURNUM	251
Nephrocalcinosis Visible by X-Ray Associated with Chronic Glomerulonephritis. WALTER L. ARONS, W. R. CHRISTENSEN and M. C. SOSMAN	260
Thymoma: Diagnosis and Treatment. WILLIAM WEINGARTEN and GLENN GORDON	283
Patterns of Protein Excretion by the Kidneys. S. EDWARD KING	296
Hypercalcemia and Renal Insufficiency Secondary to Excessive Milk and Alkali Intake. EDWARD KESSLER	324
Benign Gastric Polyps. DAVID NIEMETZ and GEORGE K. WHARTON	339
Effect of Oxytetracycline Therapy of Streptococcal Sore Throat on the Incidence of Acute Rheumatic Fever. FRANCIS J. CATANZARO, LORING BROCK, ROBERT CHAMOVITZ, WILLIAM D. PERRY, ALAN C. SIEGEL, CHANDLER A. STETSON, CHARLES H. RAMMELKAMP, JR., HAROLD B. HOUSER, BERTRAND L. STOLZER, LEWIS W. WANNA-MAKER and EDWARD O. HAHN	345
The Management of Refractory Edema in Heart Failure. ALBERT L. RUBIN, HARTWELL G. THOMPSON, JR., WARREN S. BRAVEMAN and E. HUGH LUCKEY	358
The Role of Hypertension in the Etiology and Prognosis of Coronary Occlusion. LOUIS H. SIGLER	369
Late Clinical Changes Following the Internal Deposition of Radioactive Materials. WILLIAM B. LOONEY	378
The Surgical Treatment of Aortic Insufficiency. CHARLES P. BAILEY and WILLIAM LIKOFF	388
 Case Reports:	
Fatal Toxic Encephalitis Occurring during Iproniazid Therapy in Pulmonary Tuberculosis. ROGER S. MITCHELL	417
Pigmented Spots of the Oral Mucosa, Lips and Digits Associated with Gastrointestinal Polyposis. ALLEN I. BORTZ and FRANK H. BETHELL	424
Massive Lipoid Granuloma of the Lung and Its Treatment. SIDNEY STONEHILL and GEORGE R. BODON	432
Waterhouse-Friderichsen Syndrome: Report of a Case with Recovery. DONALD BAHR and CHARLES LEVY	439
Mineralocorticoid-Like Disturbance Associated with Adrenal Metastases from a Bronchogenic Carcinoma. W. B. SPAULDING, W. A. OILLE and A. G. GORNALL	444
Relapsing Febrile Nodular Nonsuppurative Panniculitis (Weber-Christian Syndrome): Case Report with Response to Roentgen Therapy, and Failure of Cortisone. SAMUEL H. SANDIFER	451
Editorial—Some Aspects of Iron Metabolism	458

CONTENTS

v

Reviews	464
College News Notes	470
Philadelphia and American Medicine	481
Program, 36th Annual Session, Philadelphia, Pa., April 25-29, 1955	503

NUMBER 3, MARCH, 1955

Acute Infectious Diseases in Pregnancy. CONRAD WESSELHOEFT	555
Recent Studies on the Diagnosis of Cat Scratch Fever. SEYMOUR S. KALTER, JAMES E. PRIER and JOHN T. PRIOR	562
Hypnotic Effects of an Antihistamine—Methapyrilene Hydrochloride. BERNARD STRAUS, JULIUS EISENBERG and JOSEPH GENNIS	574
An Evaluation of the Effect of Choline and Inositol on the Clinical Course and Serum Lipids in Patients with Angina Pectoris. RAYMOND S. JACKSON, CHAS. F. WILKINSON, JR., LAWRENCE MEYERS, MICHAEL S. BRUNO and MARTIN R. BENJAMIN	583
The Effect of Levo-Thyroxine, Dextro-Thyroxine and Levo-Tri-Iodo-Thyronine on the Electrocardiogram in Myxedema: Preliminary Report. PAUL STARR and RUTH LIEBOLD-SCHUECK	595
On Some Features of Rheumatic Fever and Rheumatic Heart Disease as Seen in the National Cardiological Institute of Mexico. M. SALAZAR-MALLÉN and JOSÉ RULFO	607
Pulmonary Lesions in Disseminated Lupus Erythematosus. DON C. PURNELL, ARCHIE H. BAGGENSTOSS and ARTHUR M. OLSEN	619
The Effects of Breathing 99.6% Oxygen on Pulmonary Vascular Resistance and Cardiac Output in Patients with Pulmonary Emphysema and Chronic Hypoxia. RUSSELL H. WILSON, WAYNE HOSETH and MARY E. DEMPSEY	629
Gold-Hormonal Therapy in Rheumatoid Arthritis. PAUL J. BILKA and MAX H. WEIL	638
Apical Diastolic Murmurs Simulating Mitral Stenosis. II. Graphic Differentiation. ALDO A. LUISADA, OLGA M. HARING and ARIO B. ZILLI	644
Pericardial Calcification and Histoplasmin Sensitivity. F. T. BILLINGS, JR. and O. A. COUCH, JR.	654
The Utilization of Psychiatric Marginal Manpower in Military Service. E. L. CAVENY	659
Case Reports:	
Fibroplastic Endocarditis with Eosinophilia (Löffler's Endocarditis Parietalis Fibroplastica): Case Report and Review of the Literature. F. G. HOFFMAN, DAVID ROSENBAUM and P. D. GENOVESE	668
Paroxysmal Ventricular Tachycardia in an Apparently Normal Heart. ALFRED RING and JULIUS BLANKFEIN	680
Granulomatous Arteritis with Myocardial Infarction: A Case Report with Autopsy Findings. ALAN N. MORRISON and MAURICE ABITBOL	691
Jaundice during Methimazole ("Tapazole") Administration. JOSEPH C. SHIPP	701
Fibrinogenopenia and Fibrinolysis in Acute Myelogenous Leukemia. ARTHUR A. COOPERBERG and GREGORY M. A. NEIMAN	706

Periarteritis Nodosa: Report of a Case with Brain Involvement. ZACHARY SAGAL	711
Editorial—On the Production of Hallucinated and Psychosis-Like States .	721
Reviews	729
College News Notes	735

NUMBER 4, APRIL, 1955

Amebiasis: Controlled Linear Studies on Nondysenteric and Mild Hepatic Forms in Egyptians. H. LEONARD JONES, JR., GAMIL CASSIS, THOMAS M. FLOYD and N. S. MANSOUR	763
Classification of Allergic Reactions. CLEMENT J. SULLIVAN	786
Study of Total Red Cell Volume and Erythrocyte Survival Using Radioactive Chromium in Patients with Advanced Pulmonary Tuberculosis. JAMES W. HOLLINGSWORTH and DOROTHY R. HOLLINGSWORTH	810
The Treatment of Rheumatoid Arthritis with Hexamethonium Chloride: A Preliminary Report. WARREN D. PLATT, JR. and IRVING H. STEINBERG	816
Some Observations on Telescoped Urinary Sediments. GEORGE E. SCHREINER	826
Cortisone Therapy of Early Epidemic Hemorrhagic Fever: A Preliminary Report. W. J. SAYER, G. ENTWHISLE, B. UYENO and R. C. BIGNALL	839
The Sources of Upper Gastrointestinal Bleeding in Liver Cirrhosis. ANGELO DAGRADIS, DONALD SANDERS and STEPHEN J. STEMPIEN	852
Pheochromocytoma: Two Case Reports with Unusual Reactions and a General Review. CHARLIE F. WINGO, JOHN P. WILLIAMS and FRANK A. WADE	856
Aberrant Coronary Arteries: Experiences in Diagnosis with Report of Three Cases. W. C. SWANN and S. WERTHAMMER	873
Chronic Auricular Flutter. JULIAN B. HOFFMAN and MAX POMERANCE .	885
Tuberculous Meningitis: The Diagnostic and Prognostic Significance of Spinal Fluid Sugar and Chloride. H. W. GIERSON and JOSEPH I. MARX	902
The Treatment of Emotionally Induced Illness in General Medical Practice by an Audiovisual Technic. JOHN A. SCHINDLER	909
Case Reports:	
Kaposi's Sarcoma Following Allergic Angiitis. JOSEPH T. McGINN, JOSEPH J. RICCA and JOHN F. CURRIN	921
Impaired Glucose Tolerance, A Consequence of Excessive Carbohydrate Consumption. SAMUEL ALPERT	927
Chyluria: Case Report and Review of Literature. DEWEY W. JOHNSTON	931
Recurrent Heart Failure with Tamponade Due to Pericardial Effusion; Improvement Following Pleural-Pericardial Fenestration. FELIX A. SILVERSTONE	937
Peripheral Neuritis as a Sequela of Carbon Monoxide Asphyxiation. HENRY RENFERT, JR. and ARTHUR DREW	942
Clinicopathological Conference. <i>Moderator: JOSEPH F. KUZMA; Participants: LOUIS R. LIMARZI, WESLEY W. SPINK, WILLIS M. FOWLER and JOSEPH M. LUBITZ</i>	945

CONTENTS

vii

Erratum	953
Editorial—Resistance of Micrococci (Staphylococci) to Antibiotics	954
Reviews	960
College News Notes	965

NUMBER 5, MAY, 1955

The Incidence of Epidemic Typhus Antibodies in Individuals Born in Eastern Europe. GERSCHEN L. SCHAEFER, MURRAY FRIEDMAN and CHRISTEEN LEWIS	979
Anomalous Origin of the Left Coronary Artery from the Pulmonary Artery. MILTON L. BASSIS and JACK A. SHEINKOFF	983
Experiences with Ballistocardiography. I. DONALD FAGIN and KENNETH E. MCINTYRE	995
Duodenal Ulcer as an Occasional Etiologic Factor in Obstructive Jaundice. W. J. SNAPE	1001
Cortisone in the Treatment of Infectious Hepatitis. TYRON E. HUBER and ANDREW T. WILEY	1011
The Coincidence of Benign Gastric Ulcer and Chronic Pulmonary Disease. JOHN M. WEBER and LUCIEN A. GREGG	1026
Functional Hypoglycemia and the Hyperventilation Syndrome: A Clinical Study. W. L. JACK EDWARDS and WILLIAM F. LUMMUS	1031
Arterial Infarction of the Kidney. J. GEORGE TEPLICK and M. WILLIAM YARROW	1041
Alkaptonuria: Report of 12 Cases. WILLIAM J. MARTIN, LAURENTIUS O. UNDERDAHL, DON R. MATHIESON and DAVID G. PUGH	1052
Sicklemia. NORMAN ENDE, PHILIP PIZZOLATO and JOSEPH ZISKIND	1065
Tuberculomas of the Central Nervous System: Review and Report of Four Cases Successfully Managed with Surgery and Chemotherapy. MORTON SCHWARTZ, RICHARD A. GILMAN, JOHN S. ROBEY, JANET SETTLE and LELAND E. PADDOCK	1076
The Response of Various Types of Bronchogenic Carcinoma to Nitrogen Mustard. BENNETT LEVINE and AUSTIN S. WEISBERGER	1089
Case Reports:	
A False-Positive Lupus Erythematosus Test. A. GERSON JACOBS	1097
Post-Traumatic Acute Renal Insufficiency Complicated by Hypernatremia. PAUL D. DOOLAN, CHRISTOPHER C. SHAW, WALTON W. SHREEVE and HAROLD A. HARPER	1101
Treatment of a Patient with Lupus Erythematosus and Pulmonary Tuberculosis with ACTH, Streptomycin and Para-Aminosalicylic Acid. J. RICHARD JOHNSON and WINTHROP N. DAVEY	1109
Quinidine-Induced Thrombocytopenic Purpura Complicating Dicumarol Therapy. ROBERT D. GITTLER, MILTON KISSIN and JOSEPH LITWINS	1118
Hypertension Associated with Renal Artery Aneurysm and Relieved by Nephrectomy. BERNARD H. PASTOR, RALPH M. MYERSON, GEORGE T. WOHL and PAUL V. ROUSE	1122
Coexisting Myxedema and Chronic Plumbism. HOWARD U. KREMER and MARTIN N. FRANK	1130

Editorial—Gout Becomes of Age	1137
Reviews	1147
College News Notes	1152
 NUMBER 6, JUNE, 1955	
Dysphagia Lusoria: Clinical Aspects in the Adult. EDDY D. PALMER	1173
A Study of Cholecystectomy. BENJAMIN F. BYRD, JR. and JOHN H. GRISCOM	1181
Treatment of Genitourinary Moniliasis with Orally Administered Nystatin. ALBERT B. SAREWITZ	1187
A Clinical Study of Poliomyelitis in the Tropics. JOHN P. UTZ	1190
Observations on the Treatment of Schistosomiasis Mansoni with Fuadin. CLIFFORD L. SPINGARN and MORTON H. EDELMAN	1198
Bacterial Endocarditis in the Aged. JACQUES B. WALLACH, MACELLIS GLASS, LESLIE LUKASH and ALFRED A. ANGRIST	1206
The "Dove-Coo" Murmur and Murmurs Heard at a Distance from the Chest Wall. DALE GROOM and JOHN A. BOONE	1214
Preponderant Left-to-Right Flow Through a Ventricular Septal Defect in the Presence of Pulmonary Stenosis. FOUAD BASHOUR and PAUL WINCHELL	1227
Neoplastic Invasion of the Heart and Pericardium. GENE U. COHEN, THOMAS M. PEERY and JOHN M. EVANS	1238
Hemoptysis, Bronchial Erosion and Bronchitis. AUGUSTUS E. ANDERSON, JR., HOWARD A. BUECHNER and MORTON M. ZISKIND	1246
Endocrine Disturbances and Their Dietetic Background in Undernourished in Mexico. SALVADOR ZUBIRÁN, FRANCISCO GÓMEZ-MONT and José LAGUNA	1259
Pitfalls in the Care of Cardiacs. SAMUEL A. LEVINE	1270
Case Reports:	
Addisonian Crisis and Appendicitis. HELMUT O. HAAR, MARTIN E. SILVERSTEIN, XENOPHON C. CALLAS, ALLAN SMALL and THOMAS H. McGAVACK	1280
Episodic Stomach Cancer. IRWIN L. STOLOFF and THOMAS J. LATTIMORE	1284
Nonparasitic Cystic Disease of the Liver. RAMON A. SIFRE, HARVEY W. PHELPS, NORMAN J. COLE and CECIL H. KIMBALL	1288
Eosinophilic Granuloma of Femur and Lungs. JOHN H. CHILDERS, JOHN W. MIDDLETON and MARTIN SCHNEIDER	1297
The Association of Thrombotic Thrombocytopenic Purpura and Disseminated Lupus Erythematosus. MAURICE H. LASZLO, ARTURO ALVAREZ and FREDERIC FELDMAN	1308
Gaucher's Disease with Ascites: A Case Report with Autopsy Findings. ALAN N. MORRISON and MONTAGUE LANE	1321
Editorial—Rabies in Bats	1330
Reviews	1335
Erratum	1341
College News Notes	1346
Index	1370

